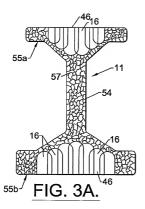
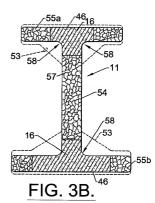
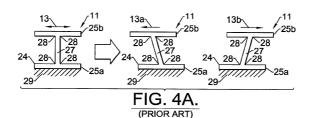
Title: FRICTION STIR GRAIN REFINEMENT OF STRUCTURAL MEMBERS Inventor(s): Forrest et al. Application No: To be assigned Atty Dkt No: 38190.244112 1/10 1 1

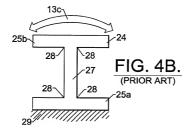
Trile: FRICTION STIR GRAIN REFINEMENT OF STRUCTURAL MEMBERS Inventor(s): Forrest et al. Application No: To be assigned Atty Dkt No: 38190.244112



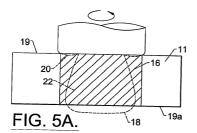


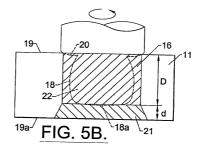


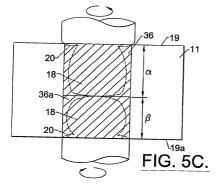




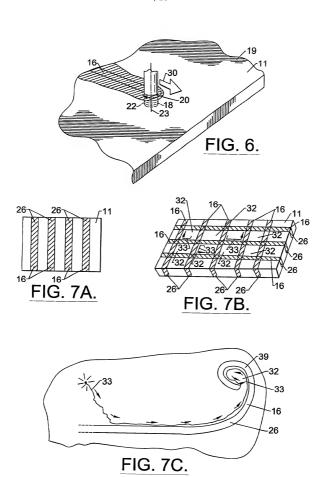
Title: FRICTION STIR GRAIN REFINEMENT OF STRUCTURAL MEMBERS:
Inventor(s): Forrest et al.
Application No: To be assigned
Atty Dkt No: 38190.244112







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Application No: To be assigned
Atty Dkt No: 38190 244112

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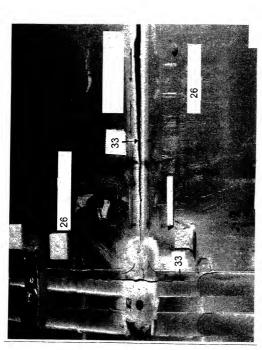
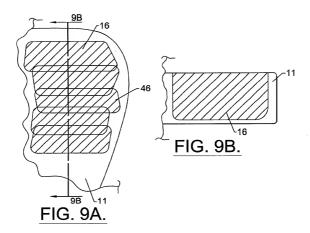
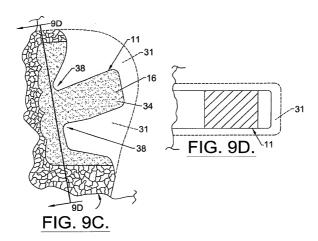


FIG. 8.

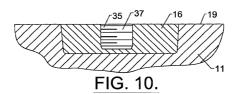
Title: PRICTION STIR GRAIN REFINEMENT OF STRUCTURAL MEMBERS Inventor(s): Forrest et al. Application No: To be assigned Arty Dkt No. 38190.244112

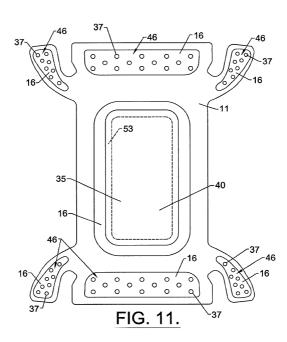




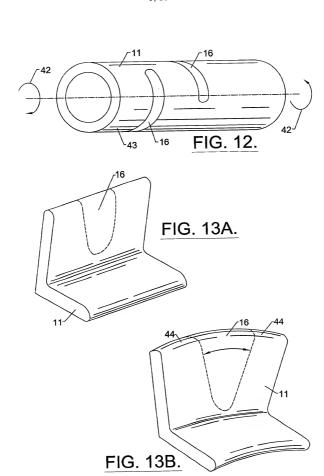
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Inventor(s): Forrest et al.
Application No: To be assigned
Atty Dkt No: 38190,244112



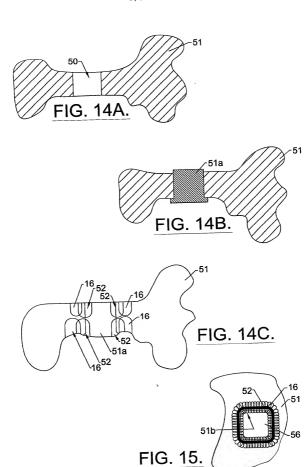




Title: FRICTION STIR GRAIN REFINEMENT OF STRUCTURAL MEMBERS. Inventor(s): Forrest et al. Application No: To be assigned Atty Dkt No. 38190.244112



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Title: FRICTION STIR GRAIN REFINEMENT OF STRUCTURAL MEMBERS Inventor(s): Forrest et al. Application No: To be assigned Atty Dix No: 38190.244112

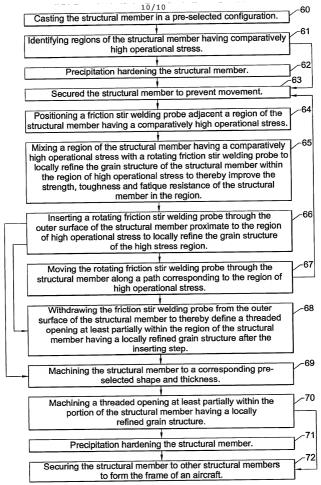


FIG. 16.